



IP

Dkt. 71541-A-PCT-US/JPW/DC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Orna Mor, et al.
U.S. Serial No. : 10/579,662
Filed : May 17, 2006
For : DIAGNOSIS AND TREATMENT OF KIDNEY
FIBROSIS AND OTHER FIBROTIC DISEASES

1185 Avenue of the Americas
New York, New York 10036
June 20, 2007

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

In order to ensure compliance with applicants' duty of disclosure under 37 C.F.R. §1.56 and §1.97(a)-(d), applicants request that the documents listed on Form PTO-1449, attached hereto as **Exhibit A**, be considered and made of record in the above-identified application. These documents are the following:

1. International Search Report issued by the International Searching Authority (ISA) on November 2, 2005 in connection with PCT International Application No. PCT/IL2004/001049 (**Exhibit 1**);
2. International Preliminary Report on Patentability issued by the International Bureau of WIPO on May 22, 2006 in connection with PCT International Application No. PCT/IL2004/001049 (**Exhibit 2**);
3. FANG et al. (2003), "PLD1 Regulates mTOR Signaling and Mediates cdc42 Activation of S6K1," *Current Biology*, Vol. 13, pages 2037-2044 (**Exhibit 3**);
4. DAY et al. (1993), "Plasma membrane form of phosphatidate phosphohydrolase: a possible role in signal transduction

during liver fibrogenesis," *Clinical Science* (London),
Vol. 3, pages 281-287 (**Exhibit 4**);

5. MIN et al. (2001), "Altered Expression of Phospholipase D1 in Spontaneously Hypertensive Rats," *Molecules and Cells*, Vol. 11, No. 3, pages 386-391 (**Exhibit 5**);
6. ZHAO et al. (2000), "Increased Activity and Intranuclear Expression of Phospholipase D2 in Human Renal Cancer," *Biochemical Biophysical Research Communications*, Vol. 278, pages 140-143 (**Exhibit 6**);
7. COBURN et al. (2003), "siRNAs: a new wave of RNA-based therapeutics," *Journal of Antimicrobial Chemotherapy*, Vol. 51, pages 753-756 (**Exhibit 7**);
8. PCT International Application Publication No. WO 2003/035083 A1 (BAUER et al.), published May 1, 2003 (**Exhibit 8**);
9. U.S. Patent No. 6,187,559 B1, issued February 13, 2001 to STEED et al.

Copies of documents numbers 1-8 are attached hereto as **Exhibits 1-8**, respectively.

In accordance with 37 C.F.R. §1.92(a)(2)(ii), copies of U.S. Patents and U.S. Patent Application Publications need not be provided. Accordingly, a copy of document number 9 is not submitted herewith.

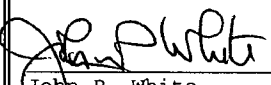
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Page 3

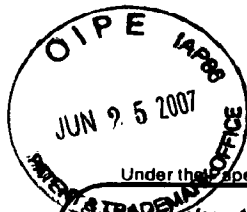
No fee is deemed necessary in connection with the filing of this Information Disclosure Statement. However, if any fee is required, authorization is hereby given to charge the amount of such fee to Deposit Account No. 03-3125.

Respectfully submitted,



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 John P. White Reg. No. 28,678	6/20/07 Date



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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/579,662
Filing Date	May 17, 2006
First Named Inventor	Orna Mor
Art Unit	
Examiner Name	
Attorney Docket Number	71541-A-PCT-US/JPW/DC

Sheet	1	of	2
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/AB/		International Search Report issued by the International Searching Authority (ISA) on November 2, 2005 in connection with PCT International Application No. PCT/IL2004/001049	
		International Preliminary Report on Patentability issued by the International Bureau of WIPO on May 22, 2006 in connection with PCT International Application No. PCT/IL2004/001049	
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Examiner Signature	/Amy Bowman/	Date Considered	11/25/2008
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Serial No.: 10/579,662
Filed: May 17, 2006

Exhibit A

Substitute for form 1449/PTO

(Use as many sheets as necessary)

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Application Number	10/579,662
Filing Date	May 17, 2006
First Named Inventor	Orna Mor
Art Unit	
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**Examiner
Signature**

/Amy Bowman/

Date Considered

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